

	U	1	Document I	Issue Da	Page	Title	Current O	Current XR	Retrieval	Inventor	S	C	P	3	
1	<input type="checkbox"/>	<input type="checkbox"/>	US 20040325	13		Method and apparatus for	375/240.25	375/240.08;		Brown, Stephen F. et	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	<input type="checkbox"/>	<input type="checkbox"/>	US 20040122	22		Methods and apparatus for	375/240.2	375/240.16		Panusopone, Krit et	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	<input type="checkbox"/>	<input type="checkbox"/>	US 20030123	22		Transcoding multimedia	709/231	709/203		Chou, Jim et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	<input type="checkbox"/>	<input type="checkbox"/>	US 20030123	22		Transcoding multimedia	709/231	709/203		Chou, Jim et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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4	<input type="checkbox"/>	<input type="checkbox"/>	US 20030123	22		Transcoding multimedia	709/231	709/203		Chou, Jim et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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US-PAT-NO: 6441754
DOCUMENT-IDENTIFIER: US 6441754 B1
TITLE: Apparatus and methods for quantization

----- KWIC -----

Detailed Description Text - DETX (5):

Alternatively, a transcode architecture has solves the above problems, provides additional features

	Document I	Kind Code	Source	Issue D	Pages
12	US 2002013		US-PGP	2002091	14
13	US 2002012		US-PGP	2002091	12
14	US 2002011		US-PGP	2002081	27
15	US 2002010		US-PGP	2002080	34
16	US 2002006		US-PGP	2002052	21
17	US 2002006		US-PGP	2002052	40
18	US 2002005		US-PGP	2002051	28
19	US 2002005		US-PGP	2002050	46
20	US 2002003		US-PGP	2002031	14
21	US 2001004		US-PGP	2001112	151
22	US 2001001		US-PGP	2001083	17
23	US 2001000		US-PGP	2001071	29
24	US 2001000		US-PGP	2001071	6
25	US 2001000		US-PGP	2001070	32
26	US 6493505		USPAT	2002121	146
27	US 6487364		USPAT	2002112	145
28	US 6441754		USPAT	2002082	36
29	US 6434275		USPAT	2002081	42

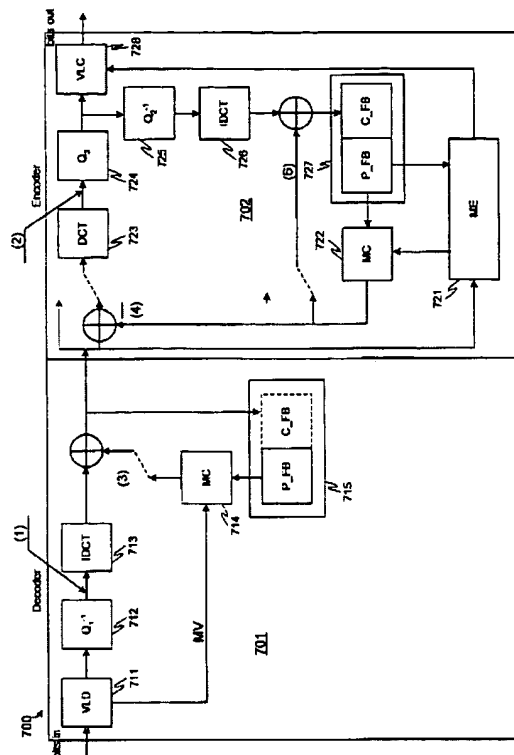
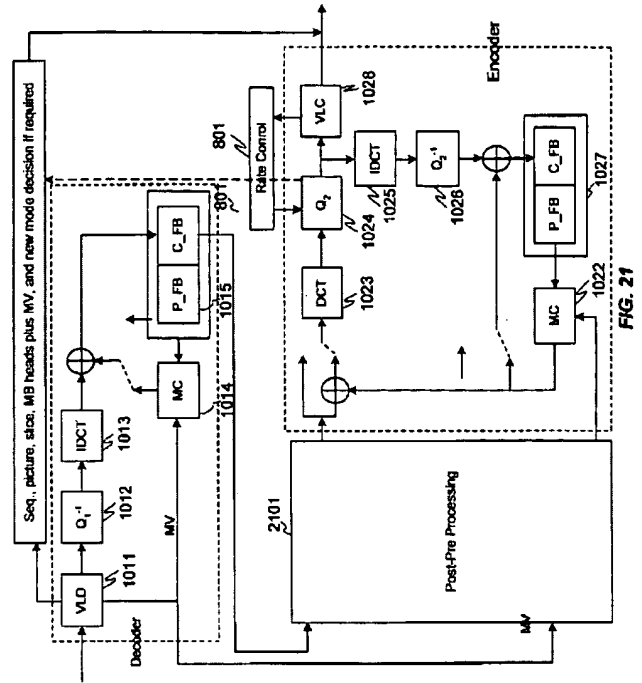


FIG. 7

the transcoder to improve the quality of its input re-quantizing would also suggest that all coding is preserved. Given an MPEG bitstream, for example, the MPEG bitstream into another MPEG bitstream as with the above-discussed EP modes), but it can be used to reconstruct video signals or picture quality at different bitrates.



	Document I	Kind Code	Source	Issue D	Pages
28	US 6441754		USPAT	2002082	36
29	US 6434275		USPAT	2002081	42
30	US 6388968		USPAT	2002051	25
31	US 6330392		USPAT	2001121	145
32	US 6330214		USPAT	2001121	27
33	US 6263150		USPAT	2001071	146
34	US 6181870		USPAT	2001013	146
35	US 6181831		USPAT	2001013	13
36	US 6160844		USPAT	2000121	15
37	US 6148140		USPAT	2000111	146
38	US 6134571		USPAT	2000101	32
39	US 6125212		USPAT	2000092	43
40	US 6104441		USPAT	2000081	18
41	US 6052734		USPAT	2000041	10
42	US 6028639		USPAT	2000022	8
43	US 5818537		USPAT	1998100	19
44	JP 2002118		JPO	2002041	20
45	JP 2001218		JPO	2001081	17